

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for MOLYBDENUM

Plant	Part	Low PPM	High PPM	StdDev	Reference
Allium cepa	Bulb	0.1	2.3	1.0000000000000002	--
Allium sativum var. sativum	Bulb	0.05	0.8	-1.0000000000000002	LAWSON in Koch, H. P. and Lawson, L. D., eds. 1996. Garlic-The Science and therapeutic application of Allium sativum L. and related species. Williams & Wilkins, Baltimore. 329 pp.
Anacardium occidentale	Seed		0.1	-0.8411612755292146	--
Anethum graveolens	Plant		0.1	-0.7655179249334362	ACTA AGRIC SCAND SUPPL 22: 1980
Apium graveolens	Root		0.1	-0.46089530570591497	ACTA AGRIC SCAND SUPPL 22: 1980
Armoracia rusticana	Root		0.1	-0.46089530570591497	ACTA AGRIC SCAND SUPPL 22: 1980
Artemisia vulgaris	Plant				Chem. & Pharm. Bull. 38: 2205.
Asparagus officinalis	Shoot	0.63	1.8	-0.9425822429466852	--
Astragalus membranaceus	Root	0.1	10.0	2.6325714919134473	Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Beta vulgaris	Root		0.1	-0.46089530570591497	ACTA AGRIC SCAND SUPPL 22: 1980
Boehmeria nivea	Plant				--
Brassica oleracea var. italica	Leaf	0.1	3.76	0.6801012829363977	--
Brassica rapa	Root	0.1	1.0	-0.17967105137688194	--
Brassica pekinensis	Leaf	1.3	1.47	-0.37705281026622156	--
Brassica oleracea var. gemmifera	Leaf		0.9	-0.6401872352118516	--
Brassica napus var. napobrassica	Stem		0.32	-0.6821525679507198	--
Brassica oleracea var. botrytis l.	Flower		0.1		--
Brassica oleracea var. capitata l.	Leaf	0.1	8.7	2.9605996324651915	--
Brassica oleracea var. botrytis l.	Stem		1.76	-0.13934558811150258	--
Brassica napus var. napobrassica	Root		0.1	-0.46089530570591497	ACTA AGRIC SCAND SUPPL 22: 1980
Brassica oleracea var. italica	Stem		1.76	-0.13934558811150258	--
Brassica oleracea var. gemmifera	Stem		0.36	-0.6670745962885193	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Brassica oleracea</i> var. <i>botrytis</i> l.	Leaf	0.1	3.76	0.6801012829363977	--
<i>Brassica napus</i> var. <i>napobrassica</i>	Leaf		0.65	-0.7555970707143209	--
<i>Capsicum annuum</i>	Fruit	0.0	15.0	2.521090498809608	--
<i>Carya illinoensis</i>	Plant				--
<i>Carya ovata</i>	Shoot	0.0	18.0	0.3235730087727428	--
<i>Carya glabra</i>	Shoot	0.0	33.0	1.4959389825870282	--
<i>Carya ovata</i>	Seed		0.1	-0.8411612755292146	--
<i>Chenopodium album</i>	Plant		0.67	-0.6635978741977728	--
<i>Cichorium endivia</i>	Leaf	1.4	1.68	-0.28010854844414734	--
<i>Citrus reticulata</i>	Fruit		0.1	-0.46519775248328327	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Citrus paradisi</i>	Fruit	0.1	0.77	-0.3309149921902472	--
<i>Citrus sinensis</i>	Fruit	0.1	0.385	-0.4080774738511709	--
<i>Cocos nucifera</i>	Seed		0.03	-0.8557155877274645	Furr, A.K., et al. 1979
<i>Corylus avellana</i>	Seed	0.2	0.6	-0.7372019026845721	Furr, A.K., et al. 1979
<i>Cucumis sativus</i>	Fruit	0.1	2.8	0.07594172929462323	--
<i>Cucumis melo</i>	Fruit	0.609	0.77	-0.3309149921902472	--
<i>Daucus carota</i>	Root	0.1	0.7	-0.2734124694865598	--
<i>Diospyros virginiana</i>	Stem	0.0	1.08	-0.3956711063689107	--
<i>Fagopyrum esculentum</i>	Seed		5.5	0.28159995119292547	Laferriere, J.E., 1988, Nutricomp Program, Nutricomp Database; reviewed in J. Ethnobiology 9(1):27-29.
<i>Fallopia japonica</i>	Plant				Chem. & Pharm. Bull. 38: 2205.
<i>Fragaria</i> spp	Fruit		0.1	-0.46519775248328327	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Glechoma hederacea</i>	Plant				Chem. & Pharm. Bull. 38: 2205.
<i>Glycine max</i>	Seed	0.0	4.0	-0.03027816734100232	--
<i>Inula helenium</i>	Plant				--
<i>Juglans cinerea</i>	Seed		0.4	-0.778785651822429	--
<i>Juglans nigra</i>	Seed		0.4	-0.778785651822429	Furr, A.K., et al. 1979

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Juniperus virginiana</i>	Shoot	0.0	2.64	-0.8769297484130852	--
<i>Lactuca sativa</i>	Leaf	0.1	2.0	-0.13238395900098643	--
<i>Linum usitatissimum</i>	Seed				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Lycopersicon esculentum</i>	Fruit	0.0	6.0	0.7172922262165865	--
<i>Malus domestica</i>	Fruit	0.077	0.43	-0.3990584824882058	--
<i>Medicago sativa</i>	Stem		0.015	-0.7971221018749982	--
<i>Medicago sativa</i>	Leaf		0.028	-1.0427367414444646	--
<i>Musa x paradisiaca</i>	Fruit		0.1	-0.46519775248328327	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Nyssa sylvatica</i>	Stem	0.0	0.44	-0.6369186529641183	--
<i>Nyssa sylvatica</i>	Leaf	0.0	1.4	-0.4093675642069129	--
<i>Panax ginseng</i>	Pt				--
<i>Panax ginseng</i>	Root				--
<i>Panax ginseng</i>	Stem				--
<i>Panax ginseng</i>	Fruit				--
<i>Panax quinquefolius</i>	Plant	10.0	14.0	1.719900856164318	--
<i>Panax ginseng</i>	Leaf				--
<i>Pastinaca sativa</i>	Root	0.1	0.5	-0.3359067482263448	--
<i>Petasites japonicus</i>	Plant				Chem. & Pharm. Bull. 38: 2205.
<i>Petroselinum crispum</i>	Plant	0.1	14.0	1.719900856164318	--
<i>Peucedanum decursivum</i>	Plant				--
<i>Phaseolus vulgaris</i>	Fruit	0.0	20.0	3.5232006502501756	--
<i>Phaseolus lunatus</i>	Seed	0.0	15.0	2.256828035241135	--
<i>Phaseolus vulgaris</i>	Seed	0.5	14.0	2.04890928955185	--
<i>Pisum sativum</i>	Seed	0.1	3.0	-0.2381969130302875	--
<i>Polystichum polyblepharum</i>	Plant				--
<i>Prunus serotina</i>	Leaf	0.0	1.9	-0.178547893201974	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Prunus domestica</i>	Fruit	0.1	1.7	-0.14452250402230155	--
<i>Prunus persica</i>	Fruit	0.1	1.05	-0.2747968237095754	--
<i>Prunus serotina</i>	Stem	0.0	0.19	-0.7311559758528712	--
<i>Prunus dulcis</i>	Seed		0.3	-0.7995775263913576	--
<i>Pyrus communis</i>	Fruit	0.1	0.26	-0.43313022763718506	--
<i>Quercus velutina</i>	Stem	0.0	6.2	1.5343092663927496	--
<i>Quercus alba</i>	Stem	0.0	9.12	2.6350011977333843	--
<i>Quercus rubra</i>	Stem	0.0	4.62	0.938729385735831	--
<i>Quercus rubra</i>	Seed		0.6	-0.7372019026845721	--
<i>Raphanus sativus</i>	Root				--
<i>Rheum rhabarbarum</i>	Pt		0.1		--
<i>Rhus glabra</i>	Stem	0.0	4.69	0.9651158361446819	--
<i>Rhus copallina</i>	Stem	0.0	0.5	-0.6143016954708176	--
<i>Ribes rubrum</i>	Fruit	0.1	0.6	-0.36498673733922654	--
<i>Ribes nigrum</i>	Fruit	0.1	0.6	-0.36498673733922654	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Ribes uva-crispa</i>	Fruit				--
<i>Rosa canina</i>	Fruit		0.1	-0.46519775248328327	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Rubus chamaemorus</i>	Fruit	0.1	0.6	-0.36498673733922654	--
<i>Sassafras albidum</i>	Stem	0.0	0.74	-0.5238338654976148	--
<i>Sassafras albidum</i>	Leaf	0.0	0.48	-0.834075758856	--
<i>Solanum melongena</i>	Fruit	0.5	0.56	-0.37300361855075087	--
<i>Solanum tuberosum</i>	Tuber	0.1	2.1		--
<i>Sorbus aucubaria</i>	Fruit				--
<i>Spinacia oleracea</i>	Plant	0.06	0.8	-0.6403529503457794	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Taraxacum officinale</i>	Plant				Chem. & Pharm. Bull. 38: 2205.
<i>Tephrosia candida</i>	Plant		1.25	-0.5598897523965716	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Trifolium pratense</i>	Stem	0.12	0.15	-0.7462339475150717	--
<i>Urtica dioica</i>	Leaf	0.1	3.0	0.32925538300889096	--
<i>Vaccinium vitis-idaea</i>	Fruit				--
<i>Vaccinium myrtillus</i>	Fruit		0.1	-0.46519775248328327	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Vaccinium macrocarpon</i>	Fruit	0.1	0.7	-0.34494453431041505	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Valerianella radicata</i>	Plant	1.59	1.82	-0.4579697016609082	--
<i>Valerianella locusta</i>	Plant	2.35	2.41	-0.35247350879416917	--
<i>Vigna unguiculata</i>	Seed	0.0	8.0	0.8013968154161384	--
<i>Vigna unguiculata</i>	Seed	0.0	8.0	0.8013968154161384	--
<i>Vitis vinifera</i>	Fruit	0.1	0.539	-0.37721248118680145	--
<i>Zea mays</i>	Seed	0.084	6.3	0.4479349477443534	--